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Attorney Docket No. 016778-0446

Applicant: Nami ISOMAE  
Title: PAGING SYSTEM  
Application No.: 10/069,957  
Filing Date: 03/07/2002  
Examiner: To, Doris Ha  
Art Unit: 2655

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR § 1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR § 1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR § 1.97 and § 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR § 1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign search report.

**RELEVANCE OF EACH DOCUMENT**

Any documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding Japanese application. Item of information A1 is a U.S. patent that is a counterpart to item of information A6; items of information A2 and A4 are U.S. patents that are counterparts to item of information A5; and item of information A3 is a U.S. patent that is a counterpart to item of information A7. Prior Art Literatures 1-3 were previously submitted to the PTO in an Information Disclosure Statement filed on June 20, 2002. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

A translation of a portion of a Japanese Office Action that issued November 2, 2004 with respect to a counterpart Japanese patent application is provided below.

"Japanese Patent Application H12-146713  
(Patent Number 3419386)

**Remarks**

We find no substantial difference between the invention related to Claim 6 of the present application and the invention related to Claim 6 of the aforementioned application.

Moreover, we find no substantial difference between the invention related to Claim 19 of the present application and the invention related to Claim 12 of the aforementioned application.

Record of Prior Art Literature Search Results

- Fields searched      IPC 7th Edition  
                              H04B 7/24-7/26  
                              H04Q 7/00-7/38

Prior Art Literature

1.      Japanese Unexamined Patent Application Publication H04-042695
2.      Japanese Unexamined Patent Application Publication H11-055753
3.      Japanese Unexamined Patent Application Publication H11-205387
4.      Published Japanese Translation of a PTC Application 2003-509981
5.      Published Japanese Translation of a PTC Application 2002-527965
6.      Japanese Unexamined Patent Application Publication H10-257187
7.      Published Japanese Translation of a PTC Application 2001-517000

This Record of Prior Art Literature Search Results does not constitute a reason for rejection."

Applicant's statements regarding the Japanese Office Action are based on a partial translation that Applicant's representative obtained. These statements should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Japanese Office Action.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

**STATEMENT**

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

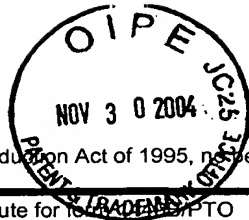
Date November 30, 2004

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Substitute for Information Disclosure Statement (PDS) PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: November 30, 2004 (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/069,957
Sheet 1 of 1		Filing Date	03/07/2002
		First Named Inventor	Nami ISOMAE
		Group Art Unit	2655
		Examiner Name	To, Doris Ha
		Attorney Docket Number	016778-0446

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	6,188,911		WALLENTIN et al.	02/13/2001	
	A2	6,230,009		HOLMES et al.	05/08/2001	
	A3	2002/0019241		VIALEN et al.	02/14/2002	
	A4	6,549,897		KATARIYA et al.	04/15/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	A5	JP	10-257187			09/25/1998		ABS
	A6	JP	2001-517000			10/02/2001		ABS
	A7	JP	2002-527965			08/27/2002		ABS
	A8	JP	2003-509981			03/11/2003		ABS
	A9	JP	3419386			04/18/2004		ABS

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.